

The following site is being submitted for inclusion into the Groundwater GIS registry:

- For DNR County and Region list go to:
g:\pf\pecfa\site\gis\BRRTS County and Region Codes.xls
- To begin, click on cell to the right of; *This is a:*
- Use Tab, ↓ or Pg Down to navigate form. Print & include with file when completed.

This is a:	New Submittal
BRRTS ID (no dashes):	0341177877
Comm # (no dashes):	53205239918
County:	Milwaukee
Region:	Southeast
Site name:	Jaeger Bakery
Street Address:	918 W Somers St
City:	Milwaukee
Final Closure Date	2001-01-10
Closure Conditions:	met
Off-source property contamination?	No
(If yes, attach locational data and deed information on pg. 2)	
Right-of-way contamination?	No
Contaminated media:	Groundwater
GPS Coordinates (meters in the WTM91 projection)	
Easting (X):	689157
Northing (Y):	288481
Collection Method:	DNR Web Site
Scale or Resolution:	1:3,839
(1:24,000 scale or finer)	
Prepared by:	Stephen Mueller
Submitted by:	Cheryl Nelson

Source Property Checklist

- ☒ Final Closure Letter
- ☒ Copy of the most recent deed, which includes legal description for all properties w/ GW > NR 140 ES
- ☐ Where the legal description in the deed(s) refers to a certified survey map or recorded plat map, include those documents
- ☒ Parcel ID for all properties w/ GW > NR 140 ES
- ☒ General Location Map
- ☒ Detailed Location Map showing property boundaries, buildings, MW(s) and/or potable wells etc for properties with GW > NR 140 ES
- ☐ Latest Map(s) showing extent or outline of current GW plume (isoconcentrations)
- ☒ Map showing GW flow direction
- ☒ Latest Table of GW results
- ☒ Geologic cross section (if generated as part of the site investigation)
- ☐ Statement signed by RP certifying correctness of legal descriptions
- ☒ Updated Database

January 10, 2001

Metz Baking Co.
Attn: Ms. Theresa Lancot
8400 Maryland Ave.
St. Louis, MO 63105

Philip Service Corp.
Attn: Mr. Eric Page
210 W. Sand Bank Road
Columbia IL 62236

RE: **Commerce# 53205-2399-18A, BRRTS# 03-41-177877**
Jaeger Bakery, 918 West Somers Street, Milwaukee, WI 53205

10,000-gallon diesel fuel UST (reg. #300956) removed on Nov. 4, 1997.

Case Closure

Dear Ms. Lancot:

On behalf of the Department of Commerce, I have reviewed the subject case for closure. Based on the information provided, it appears that petroleum contamination identified in site soil has been investigated in compliance with the requirements of Wis. Adm. Code (WAC) chs. NR 700-750. It is understood that residual petroleum contamination remains in soil beneath the former diesel fuel UST bed at the subject property. However, using the standards established in ch. NR 700, and the risk criteria of WAC ch. Comm 46, the Department has determined that the diesel fuel UST site does not pose a significant threat to the environment and human health. Therefore, the Department considers the diesel fuel UST **case closed**, having determined that no further investigation or remedial action is necessary. In making this determination, I reviewed the following case documents:

- *Closure Assessment for Underground Storage Tank*, Summit Envirosolutions, Apr. 1, 1998.
- *Subsurface Investigation Report*, Summit Envirosolutions, Jul. 7, 1999.
- *Groundwater Monitoring Report*, Summit Envirosolutions, Jun. 5, 2000.
- *Case Summary and Closeout Request*, Summit Envirosolutions, Jun. 9, 2000.
- Miscellaneous letters and regulatory tracking documents in case file.

Residual petroleum contamination concentrations that exceed the interim guidance (Publ. RR-519-97) Table 1 levels for benzo(a)pyrene and phenanthrene remain present at depth near the former diesel fuel UST location. However, the concentrations were in saturated soil beneath the groundwater table, and no petroleum analytes were detected in a groundwater sample from beneath the former tank bed.

In the event that any of the remaining petroleum contamination is uncovered in the future, it will be the responsibility of the property owner to properly handle and dispose of all contaminated soil and groundwater that does not meet applicable State and Federal standards. Furthermore, if future site conditions indicate that any remaining contamination poses a threat, the need for

Commerce# 53205-2399-18A, BRRTS# 03-41-177877

Jaeger Bakery

918 West Somers Street, Milwaukee, WI 53205

January 10, 2001

Page 2

further remediation would be determined and required if necessary. If subsequent information indicates a need to reopen this case, the original claim under the PECFA fund would also be reopened and you could apply for assistance to the extent of remaining eligibility.

Thank you for your efforts in protecting and restoring the environment. If you have any questions, please contact me at the letterhead address, or at (414) 220-5402 or smueller@commerce.state.wi.us.

Sincerely,

A handwritten signature in black ink, appearing to read "Stephen Mueller", written in a cursive style.

Stephen D. Mueller

Hydrogeologist

PECFA Site Review Section

C: case file

Document Number

NOTICE OF CONTAMINATION TO
PROPERTY

8310386

REGISTER'S OFFICE 1 SS
Milwaukee County, WI

RECORDED AT 11:52 AM

07-09-2002

IGNATIUS J. NIEMCZYK
REGISTER OF DEEDS

AMOUNT 23.00

Legal Description of the Property: In re:

(as it appears on the most recent deed)

LEGALS ORIGINAL PLAT OF THE TOWN OF MILW WEST OF
THE RIVER IN DESCRIPTION SECS (20 & 29)-7-22
BLOCK 106 LOTS 7 THRU 21 & ALL VAC ALLEYS ADJ &
VAC ST ADJ LOTS 8 & 9 ON E & ALL VAC W PLYMOUTH
AV IN SD BLK 106 & N 1/2 VAC W SOMERS ST ADJ BLK
106 ON S & ELY 1/2 VAC N 10TH ST ADJ BLK 106 ON
W EXC THAT PART VAC N 10TH ST LYING N OF CL VAC
W CHERRY ST EXT D

Recording Area

Name and Return Address

ENVIRONMENTAL ASSOCIATES, INC
210 GREEN BAY ROAD
THIENSVILLE, WI 53092

STATE OF WISCONSIN)
COUNTY OF MILWAUKEE) SS

361-1179-116-8
Parcel Identification Number (PIN)

Section 1. METZ BAKING COMPANY c/o
EARTHGRAINS is the owner of the above-described property.

Section 2. One or more petroleum discharges have occurred at this property. Remediation of this site included removal of the underground storage tank system and groundwater quality monitoring to evaluate natural attenuation of residual petroleum contamination. Methyl tert butyl ether (MtBE) in groundwater at concentrations above the Wisconsin Administrative Code NR 140 enforcement standard remains at this property, as shown on the attached figure and table. The depth to residual groundwater contamination is about five feet to eight feet below ground surface. Natural attenuation is the approved remedial alternative for the residual groundwater contamination at this property.

Section 3. The owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitations and/or restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific prohibitions or requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

If contaminated materials are excavated in the future, they may be considered a solid waste and must be managed in accordance with all applicable laws.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Commerce, or its successor, issue a determination that the restrictions set forth in this covenant are no longer required. That property owner shall provide any and all necessary information to the Department in order for the Department to be able to make a determination. Upon receipt of such a request, the Department shall determine whether or not the

ns contained herein can be extinguished. Conditions under which a restriction may be extinguished will be
 ned in accordance with the site specific standards, rules and laws for this property. If the Department determines
 .ne restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be
 .orded to give notice that this restriction, or portions of this restriction are no longer binding. Any restriction placed
 ,pon this property shall not be extinguished without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 26th day of June,
 2002.

[When appropriate use the following clause]:

By signing this document, [he/she] acknowledges that [he/she] is duly authorized to sign this document on behalf of
METZ BAKING Co.

Signature: Elmer K. Schuetz

Printed Name: ELMER K. SCHUETZ

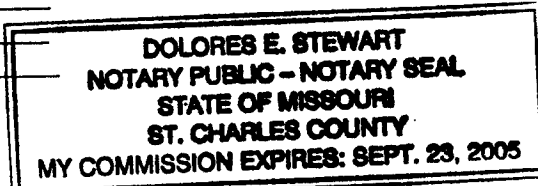
Title: VP OF ENGINEERING, ENV. & SAFETY

Subscribed and sworn to before me
 this 26th day of JUNE, 2002

Dolores E. Stewart

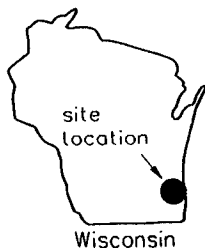
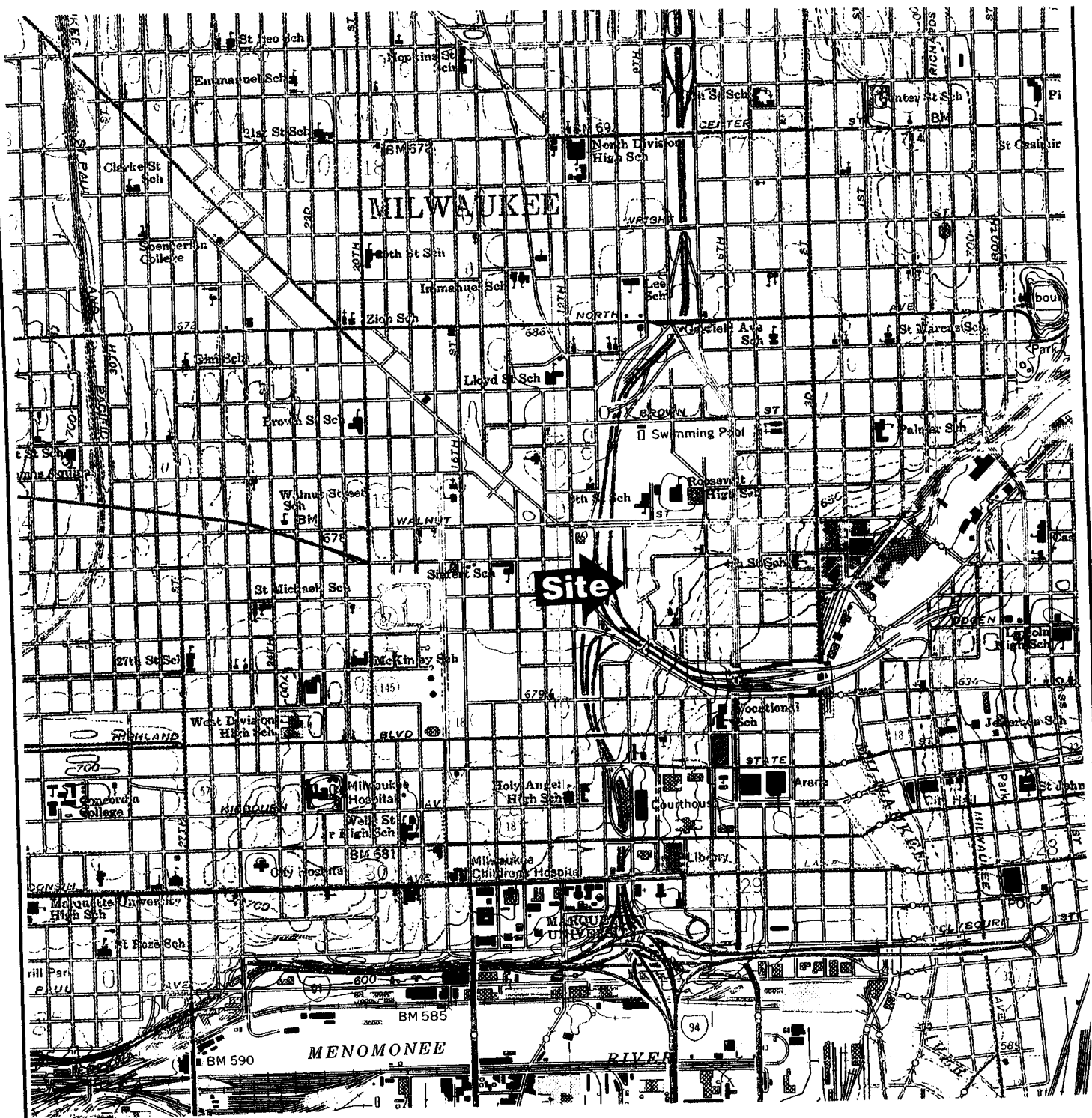
Notary Public, State of MISSOURI

My commission _____



This document was drafted by the Wisconsin Department of Commerce.

ATTACHED FIGURES 1, 2, & 3, TABLES 1 & 2



Map reproduced
from USGS
7.5 minute
topographic
quadrangle:
Milwaukee
Wisconsin.



0' 1000' 2000'
SCALE: 1" TO 2000'

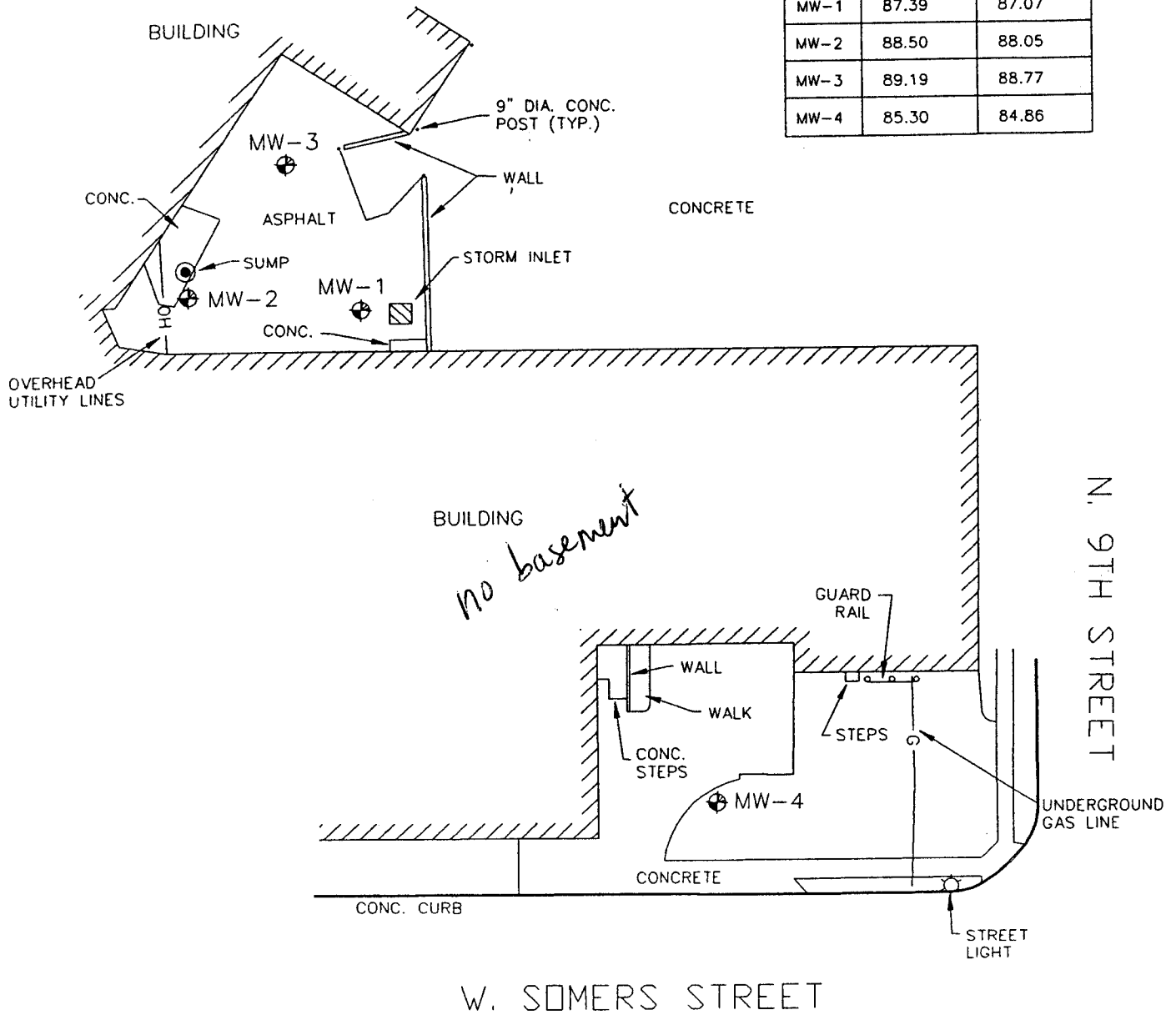


AutoCAD File: TOPO
Summit Proj. No: 0145-067
Plot Date: 01-25-1998
CAD Operator: PAC
Reviewed by: JLC

FIGURE 1 GENERAL SITE LOCATION MAP

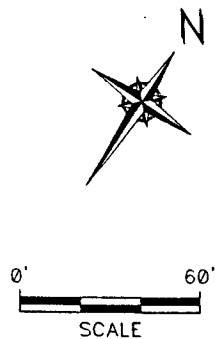
918 WEST SOMERS STREET
METZ BAKING COMPANY
MILWAUKEE, WISCONSIN

WELL	WELL COVER ELEVATION	TOP OF PVC CASING ELEV.
MW-1	87.39	87.07
MW-2	88.50	88.05
MW-3	89.19	88.77
MW-4	85.30	84.86



LEGEND

- monitoring well
- building
- curb
- over-head line
- sewer
- sump
- gas line



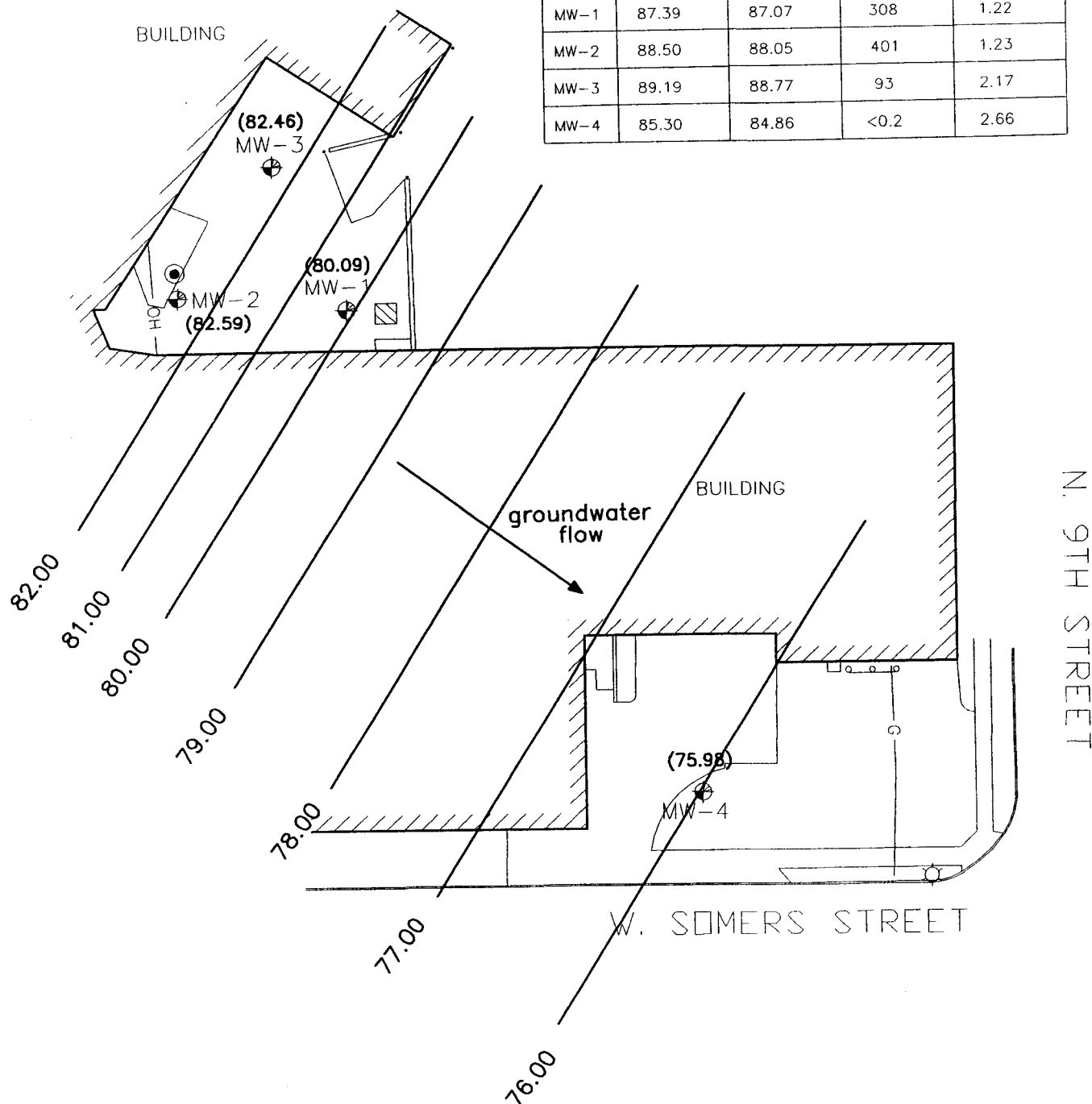
MONITORING WELL
LOCATIONS MAP
METZ BAKING COMPANY
918 W. SOMERS ST.
MILWAUKEE, WISCONSIN











FIGURE 4

AutoCAD File: 599WORK
Summit Proj. No: 0145-067
Plot Date: 6/8/99
CAD Operator: DLM
Reviewed by: BHB

WELL	WELL COVER ELEVATION	TOP OF PVC CASING ELEV.	MTBE (ug/L)	D.O. (ppm)
MW-1	87.39	87.07	308	1.22
MW-2	88.50	88.05	401	1.23
MW-3	89.19	88.77	93	2.17
MW-4	85.30	84.86	<0.2	2.66



LEGEND

-  monitoring well
-  building
-  curb
-  OH — over-head line
-  sewer
-  sump
-  G — gas line
-  (80.00) — contour line
- contour interval=1 foot



GROUNDWATER CONTOUR MAP
(FEBRUARY 25, 2000)
THE EARTHGRAINS COMPANY
918 W. SOMERS ST.
MILWAUKEE, WISCONSIN



FIGURE 1

AutoCAD File: 200GW
Summit Proj. No: 0145-067
Plot Date: 3/8/00
CAD Operator: DLM
Reviewed by: BHB

TABLE 2
Groundwater Laboratory Analytical Results
JAEGER BAKERY
918 West Somers Street
Milwaukee, Wisconsin
Summit Project No. 0145-067

		Benzene	Ethyl- benzene	MTBE	n-Propyl- benzene	Toluene	TMBs	m- & p- Xylenes	o-Xylene & Styrene	GRO
MW-1	3/26/99	<10	<25	374	<25	<25	<25	<25	<25	213
	8/6/99	<15	<50	807	<15	<40	<40	<40	<15	463
	11/5/99	<3	<10	716	NA	<8	<8	<8	<3	957
	2/25/00	<1	<1	308	NA	<1	<2	<1	<1	147
	5/2/00	<0.5	<0.5	184	NA	<0.5	<1	<0.5	NA	122
MW-2	3/26/99	<20	<50	1130	<50	<50	<50	<1	<1	666
	8/6/99	<15	<50	872	<15	<40	<40	<40	<15	506
	11/5/99	<3	<10	679	NA	<8	<8	<8	<3	962
	2/25/00	3.2	<0.5	401	NA	<0.5	<1	<0.5	<0.5	253
	5/2/00	1.68	<0.5	239	NA	<0.5	<1	<0.5	NA	264
MW-3	3/26/99	<10	<25	763	<25	<25	<25	<1	<1	381
	8/6/99	<3	<10	173	<3	<8	<8	<8	<3	113
	11/5/99	<0.15	<0.5	157	NA	<0.4	<0.4	<0.4	<0.15	101
	2/25/00	<0.5	<0.5	93.1	NA	<0.5	<1	<0.5	<0.5	<50
	5/2/00	<0.5	<0.5	345	NA	<0.5	<1	<0.5	NA	149
MW-4	5/12/00	<0.2	<0.5	<0.3	1.35	<0.5	<0.5	<1	<1	<50
	8/6/99	<0.15	<0.5	<0.3	<0.15	<0.4	<0.4	<0.4	<0.15	<50
	11/5/99	<0.15	<0.5	<0.3	NA	<0.4	<0.4	<0.4	<0.15	<50
	2/25/00	<0.5	<0.5	<0.2	NA	<0.5	<1	<0.5	<0.5	<50
	5/2/00	<0.5	<0.5	<0.2	NA	<0.5	<1	<0.5	NA	<50
ES		5	700	60	NE	343	480	620		NE
PAL		0.5	140	12	NE	69	96	124		NE

Notes:
Results are ug/L (micrograms per liter)
PAL - Preventive Action Limit
ES - Enforcement Standard

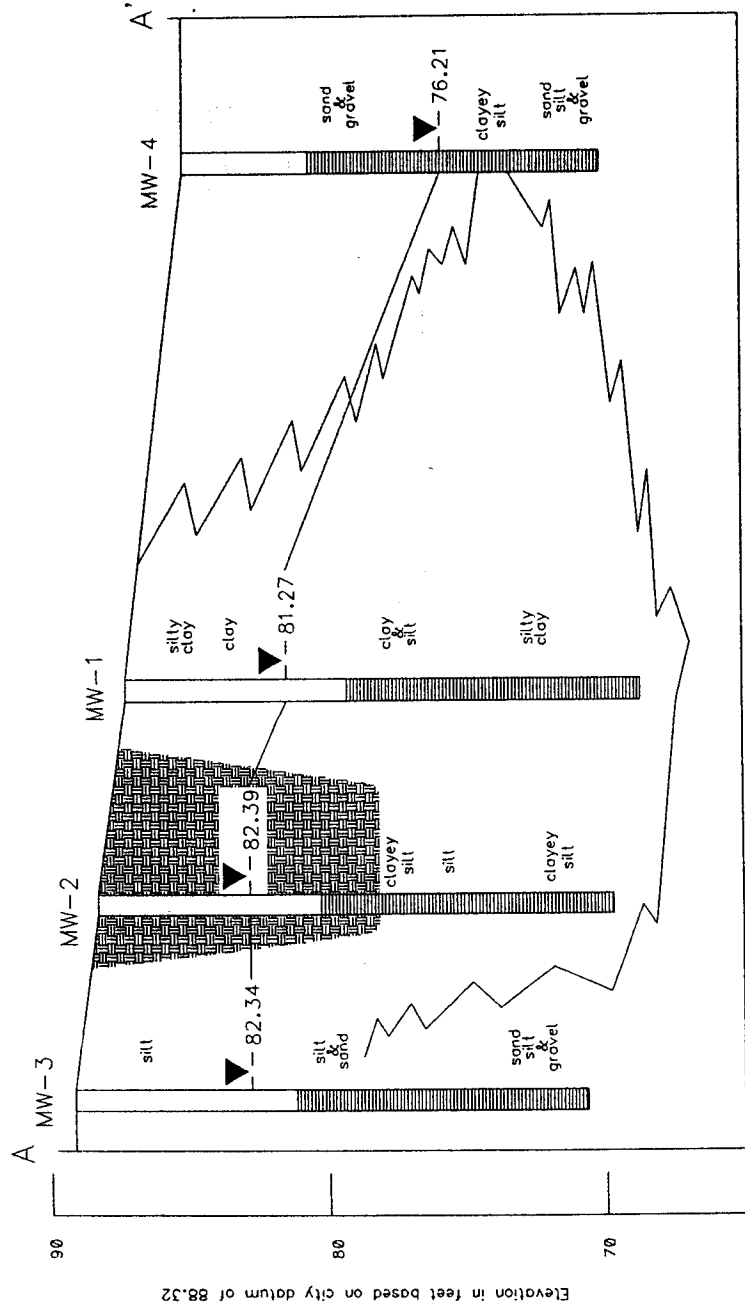
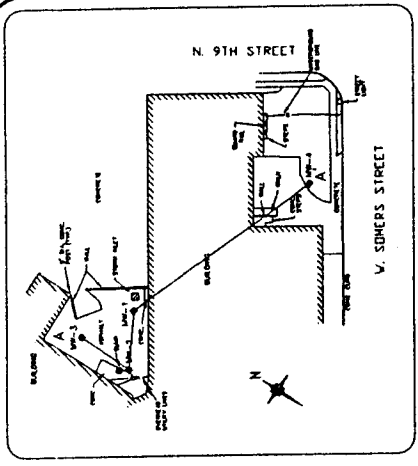
Bolded values exceed NR 140 groundwater ES.
TMBs - Trimethylbenzenes
MTBE - Methyl-tert-butyl-ether

NA - Not analyzed
GRO - gasoline range organics
NE - None Established

Table 1
Groundwater Elevation Data
Jaeger Bakery
Milwaukee, Wisconsin

Monitoring Well	Date Measured	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation
MW-1	8/6/99	87.07	4.83	82.24
	2/25/00		6.98	80.09
	5/2/00		7.77	79.3
MW-2	8/6/99	88.05	5.95	82.1
	2/25/00		5.46	82.59
	5/2/00		5.62	82.43
MW-3	8/6/99	88.77	6.62	82.15
	2/25/00		6.31	82.46
	5/2/00		6.48	82.29
MW-4	8/6/99	84.86	8.8	76.06
	2/25/00		8.88	75.98
	5/2/00		8.62	76.24

Measurements are in feet.



CROSS SECTION DIAGRAM - A TO A'
 METZ BAKING COMPANY
 918 W. SOMERS ST.
 MILWAUKEE, WISCONSIN

FIGURE 6

AutoCAD File: A_XSECT
 Summit Proj. No: 0145-067
 Plot Date: 6/9/99
 CAD Operator: DLM
 Reviewed by: BHB

LEGEND

MW-6 monitoring well

tank excavation

▼ groundwater elevation measured 5/25/99

screened interval in well

HORIZONTAL SCALE

Note: Vertical exaggeration is 1:10